INTERNATIONAL SEARCH REPORT

1000

International Application No PCT/EP2005/001646

A. CLASSI IPC 7	IFICATION OF SUBJECT MATTER A47F3/04								
According to	o International Patent Classification (IPC) or to both national classific	ication and IPC							
	SEARCHED	oution and it c							
Minimum do	ocumentation searched (classification system followed by classification sy	tion symbols)							
IPC 7	A47F E06B								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
	ata base consulted during the international search (name of data base	ase and, where practical, s	earch terms used	d)					
EPO-In	ternal, WPI Data, PAJ								
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages		Relevant to claim No.					
х	DE 41 27 995 A1 (GETA GESELLSCHAFT FUER ENERGIETECHNIK UND -ANWENDUNG MBH, 5340 BAD HON) 9 April 1992 (1992-04-09) column 5, line 17 - line 56; claim 3; figures 6,7			1,5-8					
X	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 25, 12 April 2001 (2001-04-12) & JP 2001 231666 A (OKAMURA CORP 28 August 2001 (2001-08-28) abstract; figures 1-3),		1					
		-/							
X Furth	er documents are listed in the continuation of box C.	X Patent family men	mbers are listed in	n annex.					
* Special cat	agories of cited documents :	"T" later document publish	ned after the inter	mational filino date					
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "X" document published after the international conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed Invention									
filing da	nt which may throw doubts on priority claim(s) or	cannot be considered	i novel or cannot	be considered to cument is taken alone					
which is	s cited to establish the publication date of another or other special reason (as specified)	"Y" document of particular	relevance; the ci	laimed invention					
	nt referring to an oral disclosure, use, exhibition or	document is combine	d with one or mo	rentive step when the re other such docu- is to a person skilled					
"P" documen	nt published prior to the international filing date but	in the art. *8" document member of the	_	·					
Date of the a	ctual completion of the International Search	Date of mailing of the							
	June 2005	17/06/200)5						
Name and ma	alling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized afficer							
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Kus, S							

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2005/001646

		PCT/EP2005/001646					
C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT							
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.					
X	PATENT ABSTRACTS OF JAPAN vol. 018, no. 043 (C-1156), 24 January 1994 (1994-01-24) & JP 05 269033 A (FUJI ELECTRIC CO LTD), 19 October 1993 (1993-10-19) abstract; figures 1-3	1					
X	DE 93 21 027 U1 (REMIS GESELLSCHAFT FUER ENTWICKLUNG UND VERTRIEB VON TECHNISCHEN ELEME) 7 September 1995 (1995-09-07) column 10, line 1 - line 6; figures 6,7	1					
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 04, 31 August 2000 (2000-08-31) -& JP 2000 018804 A (RAISEN:KK), 18 January 2000 (2000-01-18) abstract; figures 1-10	1-4					
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 22, 9 March 2001 (2001-03-09) -& JP 2001 123766 A (RAISEN:KK), 8 May 2001 (2001-05-08) abstract; figures 1-4	1,3,4					
A	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 (2003-12-05) -& JP 2003 302152 A (NOMURA AKIRA), 24 October 2003 (2003-10-24) abstract; figures 1-7	1,3,4					
A	US 4 801 180 A (STYLES ET AL) 31 January 1989 (1989-01-31) column 6, line 13 - line 52; figures 5,6	1,3,4					
A	EP 0 630 601 A (COSTAN S.P.A) 28 December 1994 (1994-12-28) column 2, line 28 - column 4, line 49; figures 1-4	5-8					

IN RNATIONAL SEARCH REPORT

information on patent family members

InterNational Application No
PCT/EP2005/001646

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
DE 4127	'995	A1	09-04-1992	DE US	9013749 U1 5171076 A	16-04-1992 15-12-1992
JP 2001	.231666	Α	28-08-2001	NONE		
JP 0526	9033	Α	19-10-1993	JP	2998406 B2	11-01-2000
DE 9321	027	U1	07-09-1995	DE EP	4301360 A1 0607492 A1	21-07-1994 27-07-1994
JP 2000	018804	Α	18-01-2000	NONE		
JP 2001	.123766	Α	08-05-2001	NONE		
JP 2003	302152	Α	24-10-2003	NONE		
US 4801	.180	Α	31-01-1989	US	4923258 A	08-05-1990
EP 0630	601	Α	28-12-1994	IT EP	1263382 B 0630601 A1	05-08-1996 28-12-1994